CONTENTS—JANUARY TO JUNE, 1888.

PAGE.

A

Answers to Correspondents... 55
.....115, 172, 231, 290, 347
Autographs 66
Alum in Bread 100
Anthropological Academy on Criminals 108
Agnosticism—Poetry..... 136
Agassiz as a Mesmeric Subject..... 146
Anthropology, Criminal..... 191
Anthropometry, Needs of.... 259
Are We Satisfied?..... 260
Atmospheric Purity Test.... 282
Anthropology, N. Y. Academy..... 285
Aristocracy in Education..... 321

B

Braces, Anent..... 38
Beginnings of Beauty..... 46
Brussels Exposition, The..... 47
Beecher as a Humorist..... 59
Breathing, Variations of.... 149
Babes' Repose, The—Poetry.. 160
Blonde, Disappearance of.... 166
Beecher's Patriotic Addresses 175
Bodley, Dean Rachel L..... 187
Bird in the Brain—Poetry.. 190
Brown or Whole Wheat Bread. 231
Burr, and Mrs. Hamilton..... 261
Baked Beans..... 272
Boils and Carbuncles..... 283
Bishop's Ring..... 284
Breathing, On..... 339
Butternut Wood..... 341

C

Children, Notions About..... 41
.....101, 159, 220, 276
Craik, Dinah Mulock..... 63
Conscience, Court of..... 83
Centenarian, Much more than. 94
Children, Training..... 105
Charleston Earthquake, Depth 108
Cataclysm, Impending..... 110
Comte de Paris..... 128
Captain Cook, Relics..... 164
Consultation Room, Echoes from the..... 180
Character, Will Power in.... 206
Chinese and Tea Pollution... 275
Child's Best Gift..... 281
Congress, Woman's..... 289
Children and Sunday..... 222
Condemnation, Unjust..... 224
Cummings, Joseph..... 239
Christian Science, Two Views. 243
Chinese Babies..... 262
Cloud that came over the Sea 337
Child, Immature..... 347

D

"Don'ts" for Parents..... 103
Daring and Suffering..... 120
Drummond, Henry..... 123
Dissatisfied, Be, But..... 170
Drinking, Moderate..... 274
Diamonds, Meteoric..... 341
Dosimetric Prescription, A... 330

PAGE.

Dogs and Music..... 346
Development Limited..... 347

E

Exercise for Children, Necessity of..... 44
Experiment, An Interesting.. 58
East River Bridge at Dawn—Poetry..... 137
English Children of To-day.. 164
Ethnology, Language in..... 226
Earth's Motions, Proof of.... 282
Echoes From the Consultation Room.....238, 298, 332
Eyes, Our. Poetry..... 315

F

Face I Know, A—Poetry..... 27
Fluatation..... 50
Fire and Passion..... 51
Faculties, Action of..... 56
Fruit, Eating..... 98
Finger Nails and Disease..... 90
Feeding and Stimulation.... 100
Forest Destruction, A Warning..... 165
Food Constituents..... 165
Fruits, Composition of..... 173
Fly in the Apothecary's Ointment..... 217
Forgot to Think..... 280

G

Gray, Charlotte..... 16
George, Henry..... 17
Gates Between, The..... 60
Gayarre, Charles..... 71
Girard, Madame..... 95
Good Rules, A Few..... 104
Gases as Liquids and Solids.. 109
Greely, A Vegetarian..... 116
Genealogy..... 141
Gambetta's Head..... 232

H

Health, On..... 37
Home Exercise..... 39
How to be Happy..... 46
Horse Railway, A Novel..... 50
Health, Constituents of..... 52
..... 111, 168, 228
Heat Center, The..... 74
Human Organization and Religion..... 78
Holiday Cheer..... 114
How They Lived Five Hundred Years Ago..... 202
Hygiene, Practical..... 216
Horses, Fitting Shoes to..... 226
Heels..... 226
House Servants..... 231
How Some Girls Live..... 269
Hypnotic Tests and Faith Cure..... 283
Home; Is it Disappearing?.... 286
Humorist, Scientific..... 287
How Far Shall We Go?..... 291
Health Papers No. 7..... 332
Harrison, Benjamin..... 305
Horses and Fire..... 340
Hunting Nymph, The 329

PAGE.

I

Industrial School Experiment. 47
Insanity and Idiocy..... 55
Ideals, True and Untrue..... 129
Interventions..... 143
I and my Neighbor..... 151
"I am Five"..... 161
Indian Question..... 292, 349

K

Knee Joint, Injuries to..... 271
Keller, Helen..... 299

L

Little Kindnesses, Power of... 45
Lightning and Barns..... 49
Literary Success..... 56
Library.....59, 120, 176, 234, 294, 351
Land, Ownership of..... 116
Life, Economy of..... 174
Ludwig, Later Glimpses of.... 197
Little Things..... 277
Lick Observatory..... 314
Lozier, Clarence S..... 306
Law, Outside the..... 303
Lincoln, Robert T..... 308
Little Tad..... 310

M

Mesmerism, Early Experiments 22
Manners, Good..... 27
Milk, To Have Good..... 40
Mother's Discipline, A..... 42
Mental Philosophy, Both Sides 56
Matter and Mind..... 57
Mirth..... 59, 119, 176, 235, 294
Medical Science, Imperfect Results..... 92
Motive, What was the..... 106
Mushrooms, Raising..... 110
Marrying for Money..... 116
Murfree, Mary N..... 126
Moorish Empire in Spain..... 131
Mental Causes of Disease..... 150
Massage..... 155
My Little Daughters—Poetry. 224
Meteorites..... 226
Motor Centers Disseminated.. 288
Morley, Henry..... 307
Measles, Notes on..... 327
Mind Cure, Dentist on..... 330
Mother's Boy, His.—Poetry.... 338
Montana Horses..... 341
Missin Work, Right Sort..... 344
Meteoric Diamonds..... 341
Mind Measuring..... 343
Men with one Book..... 334

N

New Year's Greeting, A—Poetry..... 22
Nothing but Leaves—Poetry.. 158
Natural History, Lesson in.... 162
Napoleon's Head..... 175
Nitchego 201
Nasal Douche..... 231
Names, Memory of..... 290
Natural Gas, Use of..... 292
Notable Gift, A..... 339

PAGE.

O

O'Brien, William..... 15
Offending the Little Ones..... 108
Organic Development, Relation of..... 116
Observation, Notes From..... 118
Occultism..... 138
"Our Perfect Home"..... 154
Oatmeal, Strong for..... 856
Our Wants..... 253
Oxygen Starvation..... 268
Optical Glass, New Kind of..... 284
Ocean Waves, Size..... 340

P

Pasteur, Louis..... 5
People of the Day Notable..... 14, 68, 123, 187, 247, 305
Polishing Diamonds..... 35
Phylloxera, Destruction of..... 49
Philologist's Notion, A..... 54
Personals..... 58, 118, 175, 232, 294
Phrenology not to Blame..... 76
Proofs, Some..... 117
Pitman, Isaac, Gold Medal..... 119
Payne, President..... 127
Phrenology, Score one for..... 148
Physician, A Good..... 153
Prejudice, Without..... 157
Phonography, Exact..... 176
Phrenology, Papers on 206-255, 316
Public Spirit and Manhood..... 206
Physiology of Repair..... 213
Punishment, Unwise..... 221
Patience..... 251
Phrenology and Law..... 252
Phrenology and Taxation of Land..... 263
Potatoes in Civilization..... 284
Painting Estimates..... 285
Pneumonia, Hint..... 331
Poison Traffic..... 333

Q

Quilt, My..... 84

PAGE.

Quince Cultivation..... 285

R

Riddle of the Nineteenth Century..... 79, 139, 347
Ringworm..... 96
Reviving Unconscious Persons 109
Reciprocity of Faculties..... 117
Religion, Influence of..... 211
Ridiculousness of the Perverse 212

S

Scottish Homes, Historic..... 8
Short Men..... 13
Sympathy..... 43
Science, Notes in Industry 47, 108, 165, 225, 282, 340
Soldering Cast Iron..... 50
Sadi-Carnot, M..... 68
Sardou, Victorien..... 72
Spiritual Body, Evidences..... 75
Science, Labor, Unity, Conciliation..... 88
Story, An Unfinished..... 97
Stars, Light From..... 110
"Sound Blindness"..... 113
Self Reliance in Children..... 163
Skilled Mechanics, Demand for 166
Self Control..... 171
Slurring Phrenology..... 173
Speech Center and Hemispherical Functions..... 227
Suggestion, A New..... 229
Song of the Race..... 262
Summer days at Wildermar.. 278
Storm, The Great..... 283
Scrofula..... 291
Sick, How to feed the..... 332
Spinning Wheel, Old..... 310
Sanitary Reform..... 323
South American Tribe, A..... 340
Significant Vote, A..... 343
Society, A new..... 343

PAGE.

T

Tour of Search, A..... 31
Temperament, Color of..... 55
Tunnel between France and England..... 100
Temperamental Changes..... 173
Tears, Our..... 219
Tile Drainage in Canada..... 225
Temperance..... 246
Thankfulness..... 281
Tobacco Factories, Effects of. 282
Telegraph Office, A Great.... 283
Teaching, Unwise..... 336
Teeth, Implantation..... 340

V

Volapuk, Handbook of..... 120
Volapuk Not Approved..... 165
Vocation for Women..... 231
Victor, Unseen..... 254

W

Wilcox, Gen. O. B..... 18
Women Who Smuggle 20
Woman in Public Life, Observations by..... 53, 90
Wisdom.....59, 119, 175, 233, 294
Waite, Chief Justice..... 60
Washer-Woman, The—Poetry 78
Wind Swept Wheat, The—Poetry..... 131
West North Carolina..... 167
William of Germany..... 181
Wind, The North—Poetry..... 208
Water We Drink..... 214
Water Supply from the Clouds 226
What they Say..... 232
William's Tomb, Emperor.... 256
Water Tests..... 342
What For?..... 335

Z

Zola, Emile..... 91

ILLUSTRATIONS.

PAGE.

B

Brussels Exposition, Gallery of Honor..... 48
Bodley, Dean Rachel L..... 187

C

Chalmers, Thomas, Birthplace of..... 10
Craik, Dinah Mulock..... 64
Carnot, President..... 68
Craddock, Charles Egbert.... 196
Castle of "Neu Schwanstein" 199
Cummings, Joseph..... 139
Corcoran, William Wilson.... 247

D

Drummond, Henry..... 123

E

East River Bridge..... 137

G

Guthrie, Dr. Thomas..... 11
Gray, Charlotte..... 16
George, Henry..... 17
Gayarre, Charles..... 71
Girard, Madame..... 95

PAGE.

Giraldo, Seville..... 132
Granada, Spain..... 135

H

Harrison, Benjamin..... 305

J

Jefferson, Joseph..... 249

K

Keller, Helen and Teacher.... 299

L

Linderhoff Castle..... 197
Lick Observatory..... 314
Lincoln, Robt. T..... 309
Lozier, Clemence S..... 306

M

Melville's Manse, James..... 12
Mausoleum of the Prussian Kings..... 257
Morley, John..... 307

N

New Year's Greeting, A..... 22
Northwestern University..... 241

PAGE.

O

O'Brien, William..... 15

P

Pasteur, Louis..... 5
Payne, President..... 127
Paris, Comte de..... 128
Poelps, Elizabeth S..... 187
Plante, Henry B..... 250

Q

Queen Louisa in Royal Mausoleum..... 258
Selkirk, Alexander, Birthplace 9
Sardou, Victorien..... 72
Skulls, Criminal Type and Moral..... 195

W

Wilcox, Gen. O. B..... 18
Waite, Chief Justice..... 70
William, Emperor..... 172
Weston, Edward..... 189
Woman's College..... 242

Z

Zola, Emile..... 19

CONTENTS: JUNE TO DECEMBER, 1888.

PAGE.

A

Achievements of Infirmity.... 32
Anthropological Congress..... 54
African, Face and Cranium... 69
Advertising, Physiognomically Illustrated..... 80
Advertising Quack..... 93
Arsenic in Wall Paper..... 101
Alimentiveness, A Study of... 129
Alexandria, A Bit of..... 134
Affinity 137
Aerial Navigation..... 162
An American in France..... 213
Apparatus for Cooling Air.... 218
American Eyes, Peculiarity of 219
Awakening Attention..... 268
Argand Burner..... 275
America, Derivation of Name. 281
Adaptation..... 294
Aryans, The..... 306
Apple, Enduring..... 329

B

Bill, A Wholesome..... 106
Bishop of London..... 108
Bright's Disease, Bill Nye on.. 152
Born Laughing..... 153
Buffalo International Fair.... 158
British and Foreign Bible Soc. 161
Boys, Stay on the Farm..... 161
Brain Function, A D.D. on.... 165
Be Happy..... 181
Boys and Tobacco..... 211
Behavior to Parents..... 271
Brains of Men and Women.... 281
Brain Growth, Meaning..... 329

C

Character, How Lavater Viewed..... 17
Children and Music..... 43
Condiments, Spices..... 55
Courage, Want of..... 66
Courtship and Marriage..... 81
Corset, Effects of..... 94
Country Women, A Plea for... 133
Cremation vs. Burial..... 149
Canker in the Home..... 154
Children, Entertainment of... 157
Clairvoyance..... 191
Catarrh: Causes and Treatment..... 201, 256, 317
Common Flavors..... 202
Common Error..... 208
Chestnuts, Some Useful..... 218
Cromwell's Appearance..... 224
Color Sense, Training the..... 271
Congress of Physicians and Surgeons..... 275
Cerebral Geography..... 277
Chinaman's Nerves, A..... 304
Civilization, Shady Side of.... 314
Children, Reverent, Irreverent..... 326
Cement, Substitute for..... 331
Candidate, Successful..... 334

PAGE.

D

Despond, Inclined to..... 55
Disease, What is..... 91
Drummer Boy..... 97
Dishonoring Good Results..... 102
Dust Particles in the Air..... 102
Dull and Languid..... 108
Diagnosis by Position..... 143
Deaf Mutes and Marriages.... 275
Drinks and the Skin..... 281
Davitt, Michael..... 280

E

Early Bird, or an Early Worm 21
Electropathy..... 55
Echoes From the Consulting Room.... 60, 116, 174, 230, 286, 340
Elocution..... 78
Exercise, On..... 92
Exempt, Who Is..... 93
Electrical Therapeutics..... 95
Electricity, Progress of..... 101
Educational Problem..... 103
Education and Use of the Brain..... 138
Eyes, Tired..... 151
English Language, Absurdity of..... 194
Electric Wires, Safety of..... 218
Effects of Over-eating 259
Education, The New 333
Experiment, Pleasant..... 330

F

Funeral and Mourning Robes. 19
Frederick of Germany..... 22
Fra Giotto..... 29
Fires, How Rats Cause..... 101
Fluorine..... 102
Foundlings 214
Farm Land in England..... 219
Food and Bathing..... 224
Fruit in Paris and London.... 274
False Education..... 276
Fitzgerald, Dessie W..... 296
Flight of the Spirit, The..... 309
Feet Perspiring..... 335

G

Great Building removed whole 160
Grain Extracts..... 168
Greek Canal 217
Gladstone, Wm. E..... 287
Getting Rested..... 298
Gymnastics..... 335

H

Human Health..... 33
Hasty Censure..... 44
How He Practised for It 45
Health Papers 89-204
Hygiene and Antiseptics..... 105
Hereditary Influences..... 122
How Each Nationality Hides Its Money..... 126
Health and Disease..... 145

PAGE.

Hemorrhage of the Nose..... 152
Human Depressants..... 163
Humanity's First Law..... 190
Hereditary Diseases 206
Hygiene in Children's Room.. 210
Helping a Church..... 233
How an Old Maid Came to a Resolution..... 245
Hygiene in Typhoid Fever.... 260
How He Worsted the School Bully..... 267
Horses, Vicious..... 273
Howells, Wm. Dean..... 293
Home Happy, To Make..... 305
Home Window, A..... 308
Heart, The..... 311
Home Influences..... 326
Horse, Caring for the..... 330

I

Intellectual and Moral Culture..... 12
Indian Question 168
Intellect and Honesty..... 196
In the Album of a Phrenologist..... 216
Intemperance, A Committee.. 262
Important Step, An..... 332
Itch, The..... 335

K

Kerosene Lamps Wanted..... 46
Knowledge, Value of..... 254

L

Lunar Superstition.....
Lemonade 32
Lewis, Prof. H..... 46
Library.....57, 112, 171, 228, 283, 337
Lips and Chin..... 107
Lemonade..... 107
Longevity, Contrasted..... 167
Lame Back..... 224
Left-handedness, Significance of 274

M

Methodist Church and Temperance..... 53
Merced Canal..... 46
Mirth.....57, 112, 170, 227, 283, 337
Mother's Work..... 97
Ministry of Song..... 100
Medical Olla Podrida..... 166
Memory, Aids to..... 167
Manners, Calling..... 167
Missionary Work..... 168
Magnetism, Curiosities of 217
Mouths of Great Speakers.... 281
Medical Abbreviations, Danger in..... 332
Mars, Markings of..... 331

N

Notable People of the Day, ...5, 61, 117, 176, 232, 287
Nineteenth Century, "Riddle" 28

PAGE.

Nerves 30
Noise in the Head 55
Nails, Care of 207
Nurse, The Good 209
Nature's Teachings 215
Nye, Edgar Wilson 292
Nervous System Manual 308

O

Ocean Reflections 105
One Pet Name, The 153
October Convention of W. C. T. U 166
Our "Practical" Era 220
Old Age and Usefulness 255
Overeating, Effects of 259

P

Piazza Twaddle 39
Petroleum for Fuel, Solid 46
Personal 56, 111, 169, 228, 282, 336
Phrenology, Budget of Papers 75, 185, 250
Psychological Basis of Expression 98
Pneumonia and Typhoid Fever 130
Photography by Artificial Light 160
Principle of Harmony 164
Putting on Airs 183
Patience 190
Prehistoric Food 217
Phrenology, Importance of ... 240
Painting, How to Look at a ... 242
Physical Proportions of Man .. 258
Parents, Behavior to 271
Primary Work 321
Practice, Not Theory 325
Phrenology and Business Men. 300
Paper for Building 328
Progress, Not Improvement ... 330

Q

Quiet Ways Best 239

PAGE.

R

Rust, To Remove 49
Re-animation 152
Refraction, Testing the Eye .. 160
Rogues' Gallery, Notes on 183
Rheumatism 207
Russian People 328

S

Summer Days at Wildemar. 25, 208
Superstitions, Preventives or Cures 38
Soda Fountain, Mysteries of .. 41
Spring's Object Lessons 42
Science and Industry Notes ... 46
..... 101, 158, 217, 272, 328
Standard 50
Shoemaker, The Old 67
Shorthand, Stenography, Phonography 67
Sanitary Reform 85, 197, 319
Scarlet Fever, Treatment of .. 93
Scientific Secrets 101
Saved by an Impression 132
Society's Crime 136
Self-Esteem vs. Approbativeness 137
Sizes of Common Things 162
Self-Esteem and Approbativeness 189
Scenes From My Windows 193
Sea Waves, Force of 219
Sign Nothing for a Stranger .. 219
Scientific Starvation 222
Salt, Necessity of 263
Sitz Bath, The 272
Sioux City Corn Palace 272
Sleeplessness 281
Stanley, Baron 291
Southern California and Health 310
She "Displains It" 327
Struggle, Life 328
Sick Persons, How to Feed 332

PAGE.

Sciences, Ignorant 335
Should Such Teachers be Tolerated? 336
Significant Vote 343

T

Thurman, Allen G 82
Temperamental Adjustments. 103
Trance Cases 144
Tin Cans, Utilizing 161
To Edinburgh (Poetry) 194
The Children 216
The Storm of the Prairie 250
The Fool's Prayer 255
Tenement Evil, The 319
Truth Telling 326
Tin Cans, Utilized 330
Thermometer, To Use 331
Think for Herself, Will Not ... 334

U

Unconscious, Treatment of the 203

V

Vegetarian Speaks, A 36
Vitativeness 301

W

Wheel of the World 13
Written Language, Pathology 14
Weather Map 47
What They Say 55
..... 108, 168, 224, 282, 335
Wisdom 57, 112, 170, 227, 282, 337
Woman's Sphere (Poetry) 79
W. N. C. T. U 166
What to do with the Foreign Tramp 221
Weeds, Destroy the 328
White House, Who Designed .. 329

Y

Yosemite Valley 188
Young Men; Different 308
Yellow Fever Germ 328

ILLUSTRATIONS.

PAGE.

A

African, Native 70
Augusta Victoria, Empress ... 119
Alexandria, A Street Scene in. 135

B

Buffalo, International Fair Building 158
Barker, George F 231
Brooks, Dr. John H 234
Balfour, Arthur J 235

C

Contrast of Faces 72
Companion, The 210
Corn Palace, Sioux City 272
Cerebral Geography. Fig. 1 278
Cerebral Geography, Fig. 2 279
Chinese Ladies Sleeping 304

D

Davis, Nathan Smith 5
Davitt, Michael 290

F

Frederick William III 23
Fitzgerald, Dessie W 296

PAGE.

G

Gladstone, W. E 287

H

Higginson, Thomas H 7
Harrison, Benj 61
Howells, W. D 206

J

Johnson, Murderer 184

L

Light and Shade, Figs. 1 and 2. 234
Light and Shade, Figs. 2 and 3. 244
Light and Shade, Figs. 5 and 6. 245

M

Mackenzie, Sir Morell 9
Motor Centers, Illustration ... 15
Morton, Levi 64
Methudy, Leopold 120
Miller, Warner 238

N

Natalie of Servia, Queen 176
Nurse, The 209
"Nye, Bill" 292

PAGE.

P

Portaels, J. F., Artist 177
Probst, Anton 183

R

Ryder, Mrs. Azubah F 121
Reuben, James, Seneca Indian 180

S

Skull, Outline of, Fig. 2 and Fig. 3 71
Skull, Comparative Development of 71
Skull, Caucasian 74
Skull, Indian 73
Stanley, Baron 291

T

Taylor, H. J 11
Thurman, Allen G 83
Taylor, Bishop William 178

W

Weather Map 48
William II., Emperor of Germany 118
Williams, Edmund 127